Receipt date: 09/11/2006 10598773 - GAU: 2834

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Werner Barton et al

Title:

Method for Operating a Frequency Converter of a Generator and Wind Energy Turbine

Having a Generator Operated According to the Method

Serial No.:

filed concurrently

Art Unit:

n/a

Filing Date:

filed concurrently

Examiner:

n/a

Docket No.:

46WD138884

Date:

September 11, 2006

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

[X] 1. A list of documents on Form PTO-1449 or Substitute together with copies of each identified document (other than U.S. patents and U.S. patent application publications unless required by the Office) and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

- [X]2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]
- [ ] 3. 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
  - [ ] a. The required Certification made in item 5 below; or
  - [ ] b. The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this information Disclosure Statement is authorized in item 6 below.
- [ ] 4. 37 CFR 1.97(d): [on or before issue fee payment]; and
  - a) The required Certification is stated in item 5 below; and
  - b) The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

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- [ ]a. Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or
- [ ] b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.

## [X]6. Payment of all applicable fees:

- Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 090470.
- ☐ Enclosed is a check in the amount of \$\_\_\_\_\_\_in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.

This document is submitted in duplicate.

Respectfully submitted,

\_/ph46340/ Philip Hoffmann Reg. No. 46,340 Patent Counsel

Address: GE Global Patent Operation Suite 204 187 Danbury Road Wilton, CT 06897-4122 Sheet 1

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 12

Complete if Known

Application Number Not available
Filing Date September 11, 2006
First Named Inventor Werner Barton et al
Art Unit Not available
Examiner Name Not available
Attorney Docket Number 46WD138884

|                        |   |  |  | F DOCUMENTS  |  |
|------------------------|---|--|--|--|--|
| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup>                | Document Number  Number-Kind Code <sup>2 (# known)</sup> | Publication Date MM-DD-YYYY  | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear  |
| /IM/                   |   | <sup>US-</sup> 5798631A                                  | 08-25-1998   | Spee et al   |  |
| /IM/                   |   | <sup>US-</sup> 5225712A                                  | 07-06-1993   | Erdman   | **************************************   |
| /IM/                   |   | <sup>US-</sup> 6134124A                                  | 10-17-2000   | Jungreis et al                                     |  |
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| Examiner<br>Initials*                   | Cite<br>No. <sup>3</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY       | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear |    |
|   |                          | Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known) |   |  |   | Le |
| /IM/                                    |                          | WO 02/103879  | 12-27-2002                              | Abb Ab   |   |    |
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| Examiner  | /Iraj Mohandesi/ (02/13/2009) | Date       | 02/13/2009 |
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| Signature | ,                             | Considered | 02/13/2009 |
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| Gabonio                      | 10 10 10 10 10 10      |            |                          | Application Number   | not available       |  |
| INF                          | ORMATIO                | N DIS      | SCLOSURE                 | Filing Date  | September 11, 2006  |  |
| STA                          | STATEMENT BY APPLICANT |            |                          | First Named Inventor   | Werner Barton et al |  |
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| Sheet                        | 2                      | of         | 2                        | Attorney Docket Number   | 46WD138884          |  |

|              | NON PATENT LITERATURE DOCUMENTS   |   |
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|              | HOFFMANN W: "Optimal reactive power splitting in wind power plants controlled by double-fed induction generator" Africon, 1999 IEEE CAPE TOWN, South Africa 28 Sept1 Oct. 1999, Piscataway, NJ, USA, IEEE, US.  |   |
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| Examiner  | /Iraj Mohandesi/ (02/13/2009) | l Date                                 | 02/13/2009 |
| Signature |                               | Considered                             | 32/10/2000 |
| Signature |                               | Considered                             |            |

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